IAP7 Rec'd PCT/PTO 29 AUG 2006

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 2004P00286WOUS

U.S. APPINGATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. PCT/EP2005/050977	INTERNATIONAL FILING DATE 03/04/2005	PRIORITY DATE CLAIMED 03/04/2004						
TITLE OF INVENTION GAS HEATING DEVICE	, , , , , , , , , , , , , , , , , , , ,							
APPLICANT(S) FOR DO/EO/US Cesar Astiz Montoya et al								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT s	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).	The US has been elected (Article 31).							
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. X is attached hereto (required	a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	b. has been communicated by the International Bureau.							
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. X is attached hereto.	a. X is attached hereto.							
b. has been previously submit	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated	b. have been communicated by the International Bureau.							
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and v	d. have not been made and will not be made.							
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.	A preliminary amendment.							
14. X An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.							
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

IAPS Rec'd PCT/PTO 2 9 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT Un a s II	16591	see 37(CFR 1.5)	INTERNATIONAL AP PCT/EP2005/0509		ATTORNEY'S DOCKET NUMBER 2004P00286WOUS		
20. Other items or information: a.) Return Postcard b.) Certificate of Translation							
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 💢 Basi	. X Basic national fee (37 CFR 1.492(a))			\$ 300.00			
22. X Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00			
TOTAL OF 21, 22 and 23 =			\$ 900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	ets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
- 100 =	/50 =	/50 = x \$250		\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA RAT		RATE	\$		
Total claims	2	6 - 20 =	6	x \$50	\$ 300.00	1	
Independent clai	ms	1 - 3 =	0	x \$200	\$ 000.00		
MULTIPLE DEPI	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 300.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =				\$ 1200.00	<u> </u>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$ 1200.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 1200.00		
			Amount to be refunded:	\$			
					Amount to be charged	\$ 1200.00	

AP9 Rec'd PCT/PTO 2 9 AUG 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover the above	e fees is enclosed.				
b. X Please charge my Deposit Account No. 502786 in the amount of \$ 1200.0 A duplicate copy of this sheet is enclosed.	- Thease charge my Deposit Account 140, 3027 50 in the amount of \$1200.50 to 5000 the above 1005.				
c. X The Commissioner is hereby authorized to charge any additional fees which Account No. 502786 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Craig J. Loest BSH Home Appliances Corporation 100 Bosch Blvd. New Bern NC 28562	SIGNATURE Craig J. Loest NAME 48,557 REGISTRATION NUMBER				

10/591084

IAP9 Rec'd PCT/PTO 2 9 AUG 2006

Attorney Docket No. 2004P00286WOUS

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

Express Mail mailing label number: EQ 916538154 US

Applicant:

Cesar Astiz Montoya et al

Title:

GAS HEATING DEVICE

Date of Deposit

August 29, 2006

Type of Document(s)

Certificate of Express Mailing (1 page);

Transmittal Letter to the United States

Designated/Elected Office Concerning a Submission under 35 U.S.C. 371, Original and Copy (6 pages);

Certificate of Translation (1 page);

Specification (10 pages including claims);

Drawings (2 pages);

Preliminary Amendment (7 pages); Application Data Sheet (3 pages);

PCT Publication WO 2005/085711 (18 pages); Information Disclosure Statement (85 pages);

Return postcard.

Serial No.:

Unassigned

Filing Date:

Concurrently Herewith

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on August 29, 2006 and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signatur

Craig J. Loest, Registration No. 48,557

Printed Name

<u>CERTIFICATION OF ATTACHED ENGLISH TRANSLATION OF PCT APPLICATION:</u>

PCT/EP2005/050977 based on ES P200400621 filed 03/04/2004

I hereby certify the English translation attached is a true and accurate copy of the referenced PCT/EP2005/050977 application.

Craig J. Loe

August 29, 2006

Registration No. 48,557